

PTO/SB/30 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/654,845
Filing Date	September 1, 2000
First Named Inventor	Jifa Hao
Art Unit	2811
Examiner Name	Ori Nadav
Attorney Docket Number	90065.99R272/17732.6323.00

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).

a. ☒ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.

i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____

ii. ☐ Other _____

b. ☐ Enclosed

i. ☐ Amendment/Reply iii. ☐ Information Disclosure Statement (IDS)

ii. ☐ Affidavit(s)/Declaration(s) iv. ☐ Other _____

2. **Miscellaneous**

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☐ Other _____

3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.

a. ☐ The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. _____

i. ☐ RCE fee required under 37 CFR 1.17(e) 01/26/2005 BABRAHA1 00000024 09654845

ii. ☐ Extension of time fee (37 CFR 1.136 and 1.17) 01 FC:1801 790.00 OP

iii. ☐ Other _____

b. ☒ Check in the amount of \$ 910.00 (\$790 + \$120 for EOT) enclosed

c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print / Type)	Laurence S. Roach, Esq.	Registration No. (Attorney / Agent)	45,044
Signature		Date	17-JAN-2005

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print / Type)	Penny P. Clements	Date	January 18, 2005
Signature			

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s): Jifa Hao, et al.

Docket No.

900065.99R272/17732.6323.00

Application No.

09/654,845

Filing Date

September 1, 2000

Examiner

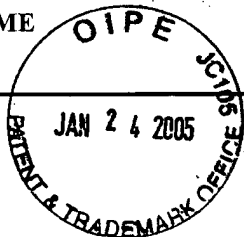
Ori Nadav

Customer No.

34799

Group Art Unit

2811

Invention: **POWER SEMICONDUCTOR DEVICE WITH HIGH AVALANCHE CAPABILITY AND PROCESS FOR FORMING SAME**

I hereby certify that this Request for Continued Examination (2 pages)
(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on
January 18, 2005
(Date)

Penny P. Clements

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence)

Note: Each paper must have its own certificate of mailing.



PATENT
90065.99R272 (17732.6323.00)
Request for Continued Examination

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:	Hao, et. al)	
)	
Serial No.:	09/654,845)	
)	Examiner: Ori Nadav
Filed:	01 September 2000)	
)	Art Unit: 2811
For:	POWER SEMICONDUCTOR)	
	DEVICE WITH HIGH)	
	AVALANCHE CAPABILITY AND)	
	PROCESS FOR FORMING)	
	SAME)	

REQUEST FOR CONTINUED EXAMINATION

MAIL STOP RCE
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22202

Dear Sir:

In response to the Final Office Action mailed 06 October 2004, and in light of the Advisory Action mailed 10 January 2005, having a period for response set to expire on 06 January 2005, which period has been extended by the enclosed Petition for Extension of Time to expire on 06 February 2005, Applicants submit
5 contemporaneously herewith a Request for Continued Examination and the fee therefor.